

EXHIBIT F

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**UNITED STATES DISTRICT COURT
NORTHERN DISTRICT OF CALIFORNIA**

19 | CISCO SYSTEMS, INC.) CASE NO. 5:14-cv-05344-BLF

20 Plaintiff.

CASE NO. 5:14-cv-05344-BLF

21 || v.

**PLAINTIFF CISCO SYSTEMS, INC.'S
SECOND SUPPLEMENTAL
OBJECTIONS AND RESPONSES TO
DEFENDANT ARISTA NETWORKS,
INC.'S FIRST SET OF
INTERROGATORIES**

22 | ARISTA NETWORKS, INC.

Defendant

24 ||

INC. S FIRST SET OF INTERROGATORIES

1 Pursuant to Rules 26 and 33 of the Federal Rules of Civil Procedure, Plaintiff Cisco
 2 Systems, Inc. (“Cisco”), by counsel, hereby provides its second supplemental objections and
 3 responses to Defendant Arista Networks, Inc.’s (“Arista’s”) First Set of Interrogatories, which
 4 were served on Cisco on April 10, 2015 (the “Interrogatories”).

5 **GENERAL OBJECTIONS**

6 Cisco makes the following general objections to Arista’s Interrogatories, which apply to
 7 each interrogatory regardless of whether the general objections are specifically incorporated into
 8 the specific objections and responses below.

9 1. Cisco is responding to each interrogatory as it interprets and understands each
 10 interrogatory with respect to the issues in this Litigation. If Arista asserts a different
 11 interpretation of any interrogatory, Cisco reserves the right to supplement or amend its responses
 12 or objections.

13 2. Cisco objects to each interrogatory to the extent it is inconsistent with or seeks to
 14 impose obligations beyond those imposed by the Federal Rules of Civil Procedure, the Civil and
 15 Patent Local Rules of the Northern District of California, and any orders governing this Litigation.

16 3. Cisco objects to the definitions of “Cisco,” “You,” and “Your,” to the extent that
 17 the definitions are overly broad and purport to require Cisco to provide information that is not
 18 within the possession, custody, or control of Cisco.

19 4. Cisco objects to Arista’s definition of “Asserted Patents” and “Asserted Claim” to
 20 the extent that Arista’s use of those terms in its interrogatories to Cisco renders certain of Arista’s
 21 Interrogatories as constituting multiple discrete subparts that are in fact multiple, separate
 22 interrogatories.

23 5. Cisco objects to the definitions of “CLI Command” and “Network Management
 24 Product” to the extent that these terms are vague and ambiguous with respect to their scope and
 25 application as used by Arista, rendering these terms at least potentially unclear with respect to
 26 what particular devices are intended to be incorporated thereby, and further on the grounds that
 27 use of the terms in Arista’s Interrogatories renders those interrogatories overbroad and unduly
 28 burdensome to the extent that the discovery sought by such interrogatories is not reasonably tied to

1 Cisco's claims or Arista's defenses in this Litigation. Cisco further objects to the use of these
 2 terms in Arista's Interrogatories to the extent that such interrogatories are not reasonably
 3 calculated to lead to the discovery of admissible evidence.

4 6. Cisco objects to the definition of "Relating to" as vague and ambiguous and overly
 5 broad, unduly burdensome, and further to the extent that interrogatories using such terms are not
 6 reasonably calculated to lead to the discovery of admissible evidence.

7 7. Cisco objects to the definition of "Identify" and the instructions set out in
 8 Paragraphs 10–12 as overly broad, unduly burdensome, and further to the extent that
 9 interrogatories using such terms are not reasonably calculated to lead to the discovery of
 10 admissible evidence. Cisco further objects to these definitions and instructions to the extent that
 11 the burden of deriving or ascertaining the requested information is substantially the same for
 12 Arista as it is for Cisco.

13 8. Cisco objects to each and every interrogatory as overly broad, unduly burdensome,
 14 cumulative, and duplicative to the extent it seeks identification of "any," "each," or "all"
 15 documents of a specified type or nature, when a subset of such documents will provide the
 16 requested information. Cisco objects generally to each and every interrogatory as overly broad,
 17 vague and ambiguous, and not reasonably calculated to lead to the discovery of admissible
 18 evidence, to the extent that it seeks information regarding "any," "each," or "all" persons, entities,
 19 objects, or events.

20 9. Cisco objects to the "Definitions" and "Instructions" of the Interrogatories to the
 21 extent they alter the plain meaning of any specific interrogatory and render the interrogatory
 22 vague, ambiguous, and overbroad.

23 10. Cisco objects to each interrogatory to the extent that it is unlimited in temporal
 24 and/or geographic scope, or to the extent it would require Cisco to provide information or
 25 documents in violation of an applicable foreign law or regulation.

26 11. Cisco objects to each interrogatory to the extent that it is overbroad, unduly
 27 burdensome, and/or calls for provision of information or documents that are neither relevant to
 28

1 any claim or defense in this litigation nor reasonably likely to lead to the discovery of admissible
 2 evidence.

3 12. Cisco objects to each interrogatory to the extent that it calls for production of
 4 information or documents that are not within the possession, custody, or control of Cisco, or to the
 5 extent the interrogatory seeks information that may not be disclosed pursuant to a protective order
 6 or non-disclosure agreement, or calls for Cisco to prepare documents and/or things that do not
 7 already exist.

8 13. Cisco objects to each interrogatory to the extent that it calls for production of
 9 information or documents that are publicly available or equally available to Arista, and therefore
 10 are of no greater burden for Arista to obtain than for Cisco to obtain.

11 14. Cisco objects to each interrogatory as overbroad and unduly burdensome to the
 12 extent that it is not limited to a time frame relevant to this Litigation or seeks information or
 13 documents not within the applicable scope of this Litigation.

14 15. Cisco objects to each interrogatory to the extent it seeks information or documents
 15 that Cisco is not permitted to disclose pursuant to confidentiality obligations to third parties or
 16 court order. Cisco will provide such responsive, relevant, and non-privileged information and/or
 17 produce documents in accordance with the Protective Order governing this Litigation and after
 18 complying with its obligations to the third party and/or court.

19 16. Cisco objects to each interrogatory to the extent it seeks information, documents,
 20 and/or things protected from disclosure by the attorney-client privilege, work-product doctrine,
 21 common-interest privilege, and/or any other applicable privilege, immunity, doctrine, or
 22 protection, including without limitation in connection with the common interest doctrine
 23 (collectively, as used herein, “privileged”). Nothing contained in these objections and responses
 24 should be considered a waiver of any attorney-client privilege, work-product protection, or any
 25 other applicable privilege or doctrine, including in connection with the common interest doctrine.
 26 Cisco does not intend to provide information or produce documents that would divulge any
 27 privileged information. Any such disclosure is inadvertent and shall not be deemed a waiver of
 28 any applicable privilege or immunity.

1 17. Cisco objects to Arista's Interrogatories to the extent that their subparts exceed the
 2 number of interrogatories permitted under the Federal Rules of Civil Procedure, including Rule
 3 33(a)(1), the Civil and Patent Local Rules of the Northern District of California, and any orders
 4 governing this Litigation.

5 18. Cisco objects to each interrogatory to the extent that it is vague, ambiguous, or
 6 confusing due to Arista's failure to define terms or failure to describe the information or
 7 documents sought with reasonable particularity.

8 19. Cisco objects to the factual characterizations of Arista's Interrogatories. By
 9 responding, Cisco does not accept or admit any of Arista's factual characterizations.

10 20. Terms or phrases with specific legal significance appear in many of Arista's
 11 Interrogatories. Neither Cisco's objections and responses, nor the provision of information or
 12 production of documents in response to any interrogatory, are an admission or indication that such
 13 information and documents are relevant to any legal theory, or that any of the legal terms used
 14 have any applicability in their legal sense to any information or documents produced by Cisco in
 15 response to the Interrogatories.

16 21. Cisco objects to these Interrogatories on relevance and burden grounds to the extent
 17 they are not limited in temporal scope, or to the extent that time period specified encompasses
 18 time periods not relevant to this Litigation, or to the extent the requests are not limited in
 19 geographic scope.

20 22. Cisco objects to the Interrogatories as overly broad and unduly burdensome to the
 21 extent they call for the provision of information or production of documents of technical
 22 information, or otherwise, including source code, in connection with Cisco's products, where such
 23 information or documents are either duplicative of other documents or information that will be
 24 produced and/or are not relevant to this Litigation and Cisco's products relevant to this Litigation.
 25 Cisco further objects to the Interrogatories to the extent that they call for the provision of
 26 information or production of documents of technical information, or otherwise, including source
 27 code, in connection with Cisco's products, where such information and documents are not

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necessary to understand the relevant structure, function, and operation of Cisco's products relevant to this Litigation.

23. Cisco objects to each interrogatory as premature to the extent it calls for documents
4 or information that is the subject of later disclosure deadlines in this Litigation and/or expert
5 reports and testimony, including as set forth in Rule 26(a)(2) of the Federal Rules of Civil
6 Procedure, the Patent Local Rules of the Northern District of California, and the Case
7 Management Order to be entered in this Litigation.

8 24. Any Cisco response that it will provide information or produce documents should
9 not be construed to mean that responsive information or documents in fact exist; only that, if such
10 relevant, non-privileged, non-objectionable information or documents exist, are in Cisco's
11 possession, custody, or control, and are located after a reasonable search of the location or
12 locations where responsive information or documents are likely to be located, such information or
13 documents will be produced in a timely manner.

14 25. Cisco further reserves all rights to supplement its responses to Arista's
15 Interrogatories in compliance with the Federal Rules of Civil Procedure, including under Rule
16 26(e), as well as the Civil and Patent Local Rules of the Northern District of California and any
17 orders governing this Litigation, and as Cisco's investigation and discovery proceeds in this
18 Litigation.

RESPONSES TO INTERROGATORIES

21 | INTERROGATORY NO. 2:

Identify with specificity every similarity that Cisco contends is a basis for its claim of copyright infringement, including the source material in Cisco's copyrighted work(s) that Cisco contends is the source of the similarity; the material in the allegedly infringing work(s) that Cisco contends reflects the similarity, and why Cisco contends that the source material is protected by copyright.

1 **RESPONSE TO INTERROGATORY NO. 2:**

2 Cisco incorporates by reference its General Objections as though fully set forth herein.

3 Cisco further objects to this interrogatory as irrelevant and not calculated to lead to the discovery

4 of admissible evidence to the extent it calls for evidence pertaining to specific similarities between

5 Cisco's copyrighted works and Arista's accused products. Cisco further objects to this

6 interrogatory to the extent that it calls for information that is publicly available, equally available

7 to Arista, and/or in Arista's control, and therefore is of no greater burden for Arista to obtain than

8 for Cisco to obtain. Cisco further objects to this interrogatory as compound. Cisco also objects

9 to this interrogatory as undefined, vague, ambiguous, overbroad, and unduly burdensome in its use

10 of the terms "with specificity," "every similarity," "why Cisco contends that the source material is

11 protected by copyright." Cisco further objects to this interrogatory as premature contention

12 discovery, especially in light of Arista's failure to produce information regarding its accused

13 products, including source code. Cisco further objects to this interrogatory on the grounds that it

14 prematurely seeks expert testimony. Cisco further objects to this interrogatory to the extent it

15 seeks information that is protected by the attorney-client privilege, that constitutes attorney work-

16 product, or that is protected by any other applicable privilege, protection, or immunity, including

17 without limitation in connection with the common interest doctrine.

18 Subject to and without waiver of its general and specific objections, Cisco incorporates by

19 reference, as if fully set forth herein, its operative complaint and all documents cited therein,

20 including Cisco's copyright registrations as well as any subsequent amendments thereto. Cisco

21 further responds, pursuant to Fed. R. Civ. P. 33(d), that Cisco will produce documents containing

22 information responsive to this interrogatory, which information may be obtained from the

23 documents by Arista as easily as by Cisco.

24 In addition to the examples set forth in Exhibits 1 and 2 to Cisco's operative complaint,

25 Cisco identifies in Exhibit A similarities between Cisco's copyrighted works and Arista products.

26 Each of the Cisco works cited in Exhibit A is protected by copyright because each of these works

27 constitutes an original work of authorship fixed in a tangible medium of expression. Each Cisco

28 work in Exhibit A contains expressive content, which is the subject of copyright protection.

1 Further, each Cisco document cited in Exhibit A was first published in the United States and was
 2 authored by at least one author who is a national or domiciliary of the United States. *See, e.g.*,
 3 Cisco copyright registrations attached to Cisco's operative complaint. Cisco has complied with all
 4 applicable statutory formalities related to these copyrighted works. Additionally, because many
 5 of the Cisco works cited in Exhibit A were deposited with copyright registrations within five years
 6 of publication, the certificate of registration for these documents constitutes *prima facie* evidence
 7 of the validity of the underlying copyrights. *See, e.g.*, Cisco copyright registrations attached to
 8 Cisco's operative complaint. For the remainder of the Cisco works cited in Exhibit A, the
 9 copyright registration certificates constitute evidence of the validity of Cisco's copyrights.

10 Cisco's discovery efforts in this case are ongoing, and Cisco reserves the right to further
 11 supplement this response in light of facts learned during discovery, including information
 12 regarding Arista's accused products and expert discovery.

13

14 **SUPPLEMENTAL RESPONSE TO INTERROGATORY NO. 2:**

15 Subject to and without waiver of its general and specific objections, Cisco further responds
 16 as follows:

17 The similarity between Cisco's copyrighted works and Arista's accused products is also
 18 evidenced by Arista's copying of numerous multi-word command expressions from Cisco's
 19 copyrighted works. Each of those command expressions identified by Cisco in its copyrighted
 20 works represents an original, creative expression. Attached as Exhibit B is a more
 21 comprehensive listing of the multiword command expressions from Cisco's copyrighted works
 22 that were copied by Arista, as well as the version(s) of Arista's infringing works that contain these
 23 protected elements.

24 Arista also has copied Cisco's copyrighted command hierarchies. The organization of
 25 Cisco's command expressions represents an original, creative contribution to Cisco's copyrighted
 26 works. Because Cisco's command expressions are organized hierarchically, the copying of
 27 Cisco's command expressions, described in Exhibit B, itself reflects Arista's copying of Cisco's
 28 command hierarchies.

1 Arista has also copied Cisco's command modes and prompts, which also represent original
 2 and creative contributions to Cisco's copyrighted works. For example, Cisco's copyrighted
 3 works include "EXEC," "Privileged EXEC," "Global configuration," and "Interface
 4 configuration" modes, the names of which are duplicated in Arista's infringing products, using
 5 substantially similar prompts. Attached as Exhibit C is a more comprehensive listing of the
 6 command modes and prompts from Cisco's copyrighted works that were copied by Arista, as well
 7 as the version(s) of Arista's infringing works that contain these protected elements.

8 Because the burden of finding each of these command expressions, command hierarchies,
 9 and command modes and prompts in the copyrighted works and the infringing works is the same
 10 for Arista as it is for Cisco, pursuant to Fed. R. Civ. P. 33(d), Cisco identifies the following
 11 documents as containing responsive information:

12 IOS v. 11.0: Source Code, CSI-CLI-00403865.

13 IOS v. 11.1: Source Code, CSI-CLI-00403866.

14 IOS v. 11.2: Source Code, CSI-CLI-00403867.

15 IOS v. 11.3: Source Code, CSI-CLI-00403868.

16 IOS v. 12.0: Source Code, CSI-CLI-00403869.

17 IOS v. 12.1: Source Code, CSI-CLI-00403870.

18 IOS v. 12.2: Source Code, CSI-CLI-00403871.

19 IOS v. 12.3: Source Code, CSI-CLI-00403872, CSI-CLI-00403874.

20 IOS v. 12.4: Source Code, CSI-CLI-00403873.

21 IOS v. 15.0: Source Code, CSI-CLI-00054598 – CSI-CLI-00074027, CSI-CLI-00216957 –

22 CSI-CLI-00217612, CSI-CLI-00223197 – CSI-CLI-00224078, CSI-CLI-00226300 – CSI-CLI-

23 00226709, CSI-CLI-00267773 – CSI-CLI-00268938, CSI-CLI-00271385 – CSI-CLI-00271914,

24 CSI-CLI-00274107 – CSI-CLI-00274387, CSI-CLI-00275376 – CSI-CLI-00276837, CSI-CLI-

25 00314732 – CSI-CLI-00314943, CSI-CLI-00316210 – CSI-CLI-00317412, CSI-CLI-00317634 –

26 CSI-CLI-00317847, CSI-CLI-00318351 – CSI-CLI-00318532, CSI-CLI-00319252 – CSI-CLI-

27 00321189, CSI-CLI-00324036 – CSI-CLI-00324389, CSI-CLI-00325497 – CSI-CLI-00325713,

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1 CSI-CLI-00332893 – CSI-CLI-00345450, CSI-CLI-00348572 – CSI-CLI-00348689, CSI-CLI-
 2 00350066 – CSI-CLI-00351948.

3 IOS v. 15.1: Source Code, CSI-CLI-00034689 – CSI-CLI-00054565, CSI-CLI-00223197 –
 4 CSI-CLI-00224078, CSI-CLI-00226300 – CSI-CLI-00226414, CSI-CLI-00226710 – CSI-CLI-
 5 00227953, CSI-CLI-00267773 – CSI-CLI-00268938, CSI-CLI-00314422 – CSI-CLI-00314731,
 6 CSI-CLI-00314944 – CSI-CLI-00316209, CSI-CLI-00317413 – CSI-CLI-00317633, CSI-CLI-
 7 00317848 – CSI-CLI-00318350, CSI-CLI-00318533 – CSI-CLI-00319251, CSI-CLI-00319765 –
 8 CSI-CLI-00325376, CSI-CLI-00325497 – CSI-CLI-00325713, CSI-CLI-00333135 – CSI-CLI-
 9 00333809, CSI-CLI-00337967 – CSI-CLI-00338200, CSI-CLI-00338481 – CSI-CLI-00338696,
 10 CSI-CLI-00338941 – CSI-CLI-00339290, CSI-CLI-00345451 – CSI-CLI-00354832.

11 IOS v. 15.2: Source Code, CSI-CLI-00024968 – CSI-CLI-00034688, CSI-CLI-00074028 –
 12 CSI-CLI-00074113, CSI-CLI-00091773 – CSI-CLI-00091888, CSI-CLI-00098678 – CSI-CLI-
 13 00099910, CSI-CLI-00101493 – CSI-CLI-00101653, CSI-CLI-00102320 – CSI-CLI-00102428,
 14 CSI-CLI-00102615 – CSI-CLI-00102827, CSI-CLI-00104206 – CSI-CLI-00104306, CSI-CLI-
 15 00105599 – CSI-CLI-00105706, CSI-CLI-00106165 – CSI-CLI-00106403, CSI-CLI-00107100 –
 16 CSI-CLI-00107198, CSI-CLI-00108121 – CSI-CLI-00110637, CSI-CLI-00142102 – CSI-CLI-
 17 142151, CSI-CLI-00145892 – CSI-CLI-00145912, CSI-CLI-00146305 – CSI-CLI-00146361,
 18 CSI-CLI-00146494 – CSI-CLI-00146672, CSI-CLI-00150117 – CSI-CLI-00150301, CSI-CLI-
 19 00151700 – CSI-CLI-00151794, CSI-CLI-00153045 – CSI-CLI-00154056, CSI-CLI-00154957 –
 20 CSI-CLI-00154967, CSI-CLI-00161254 – CSI-CLI-00161264, CSI-CLI-00162423 – CSI-CLI-
 21 00162433, CSI-CLI-00162764 – CSI-CLI-00163054, CSI-CLI-00163297 – CSI-CLI-00163575,
 22 CSI-CLI-00163892 – CSI-CLI-00163997, CSI-CLI-00167730 – CSI-CLI-00168576, CSI-CLI-
 23 00168785 – CSI-CLI-00170897, CSI-CLI-00171210 – CSI-CLI-00171263, CSI-CLI-00173118 –
 24 CSI-CLI-00173146, CSI-CLI-00227954 – CSI-CLI-00228224, CSI-CLI-00236536 – CSI-CLI-
 25 00237167, CSI-CLI-00237495 – CSI-CLI-00239781, CSI-CLI-00241096 – CSI-CLI-00248137,
 26 CSI-CLI-00276838 – CSI-CLI-00288213, CSI-CLI-00288322 – CSI-CLI-00289855, CSI-CLI-
 27 00292982 – CSI-CLI-00294561.

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1 IOS v. 15.4: Source Code, CSI-CLI-00074114 – CSI-CLI-00091772, CSI-CLI-00091889 –
 2 CSI-CLI-00098677, CSI-CLI-00217613 – CSI-CLI-00223196 – CSI-CLI-00224078, CSI-CLI-
 3 00224079 – CSI-CLI-00226299, CSI-CLI-00276838 – CSI-CLI-00277169, CSI-CLI-00289856 –
 4 CSI-CLI-00310345, CSI-CLI-00325714 – CSI-CLI-00332892.

5 IOS XR v. 3.0: Source Code, CSI-CLI-00359263 – CSI-CLI-00362850.

6 IOS XR v. 3.2: Source Code, CSI-CLI-00362851 – CSI-CLI-00370474.

7 IOS XR v. 3.3: Source Code, CSI-CLI-00370475 – CSI-CLI-00380671.

8 IOS XR v. 3.4: Source Code, CSI-CLI-00380672 – CSI-CLI-00389727.

9 IOS XR v. 3.5: Source Code, CSI-CLI-00389728 – CSI-CLI-00403864.

10 IOS XR v. 4.3: Source Code, CSI-CLI-00099911 – CSI-CLI-00101492, CSI-CLI-
 11 00101654 – CSI-CLI-00102319, CSI-CLI-00102429 – CSI-CLI-00102614, CSI-CLI-00102828 –
 12 CSI-CLI-00104205, CSI-CLI-00104307 – CSI-CLI-00105598, CSI-CLI-00105707 – CSI-CLI-
 13 00106164, CSI-CLI-00106404 – CSI-CLI-00107099, CSI-CLI-00107199 – CSI-CLI-00108120,
 14 CSI-CLI-00102732 – CSI-CLI-00127155, CSI-CLI-00137956 – CSI-CLI-00142101, CSI-CLI-
 15 00142214 - CSI-CLI-00142101 – CSI-CLI-00143091, CSI-CLI-00143160 – CSI-CLI-00145891,
 16 CSI-CLI-00145913 – CSI-CLI-00146304, CSI-CLI-00146362 – CSI-CLI-00146493, CSI-CLI-
 17 00146673 – CSI-CLI-00150166, CSI-CLI-00150302 – CSI-CLI-00151699, CSI-CLI-00151795 –
 18 CSI-CLI-00153044, CSI-CLI-00154057 – CSI-CLI-00154956, CSI-CLI-00154968 – CSI-CLI-
 19 00161253, CSI-CLI-00161265 – CSI-CLI-00162422, CSI-CLI-00162434 – CSI-CLI-00162763,
 20 CSI-CLI-00163998 – CSI-CLI-00167729, CSI-CLI-00168577 – CSI-CLI-00168784, CSI-CLI-
 21 00170898 – CSI-CLI-00171209, CSI-CLI-00171264 – CSI-CLI-00173117, CSI-CLI-00173147 –
 22 CSI-CLI-00173412.

23 IOS XR v. 5.2: Source Code, CSI-CLI-00110638 – CSI-CLI-00123731, CSI-CLI-
 24 00127156 – CSI-CLI-00137955, CSI-CLI-00142152 – CSI-CLI-00142213, CSI-CLI-00143092 –
 25 CSI-CLI-00143159, CSI-CLI-00163055 – CSI-CLI-00163296, CSI-CLI-00163576 – CSI-CLI-
 26 00163891, CSI-CLI-00189310 – CSI-CLI-00191711.

27 IOS XE v. 2.1: Source Code, CSI-CLI-00229755 – CSI-CLI-00236535, CSI-CLI-
 28 00268939 – CSI-CLI-00271384, CSI-CLI-00271915 – CSI-CLI-00274106, CSI-CLI-00274388 –

1 CSI-CLI-00276837, CSI-CLI-00313895 – CSI-CLI-00314421, CSI-CLI-00325377 – CSI-CLI-
 2 00325496.

3 IOS XE v. 3.5: Source Code, CSI-CLI-00180764 – CSI-CLI-00189309, CSI-CLI-
 4 00228225 – CSI-CLI-00229754, CSI-CLI-00236536 – CSI-CLI-00236768, CSI-CLI-00237168 –
 5 CSI-CLI-00237494, CSI-CLI-00237785 – CSI-CLI-00237793, CSI-CLI-00239782 – CSI-CLI-
 6 00241095, CSI-CLI-00248138 – CSI-CLI-00267772, CSI-CLI-00277170 – CSI-CLI-00277359,
 7 CSI-CLI-00288214 – CSI-CLI-00288321, CSI-CLI-00288673 – CSI-CLI-00289121, CSI-CLI-
 8 00310346 – CSI-CLI-00313894.

9 NX-OS v. 4.0: Source Code, CSI-CLI-00054566 – CSI-CLI-00054597, CSI-CLI-
 10 00191712 – CSI-CLI-00192226, CSI-CLI-00202929 – CSI-CLI-00207082.

11 NX-OS v. 5.0: Source Code, CSI-CLI-00173413 – CSI-CLI-00176459, CSI-CLI-
 12 00196923 – CSI-CLI-00197194, CSI-CLI-00197411 – CSI-CLI-00197600, CSI-CLI-00199585 –
 13 CSI-CLI-00200362, CSI-CLI-00201361 – CSI-CLI-00201380, CSI-CLI-00201823 – CSI-CLI-
 14 00201848, CSI-CLI-00207083 – CSI-CLI-00212262, CSI-CLI-00216926 – CSI-CLI-00216955.

15 NX-OS v. 5.2: Source Code, CSI-CLI-00176460 – CSI-CLI-00178217, CSI-CLI-
 16 00196489 – CSI-CLI-00196922, CSI-CLI-00197195 – CSI-CLI-00197410, CSI-CLI-00197601 –
 17 CSI-CLI-00199584, CSI-CLI-00200363 – CSI-CLI-00201360, CSI-CLI-00201381 – CSI-CLI-
 18 00201822, CSI-CLI-00201849 – CSI-CLI-00202928.

19 NX-OS v. 6.2: Source Code, CSI-CLI-00178218 – CSI-CLI-00180763, CSI-CLI-
 20 00192227 – CSI-CLI-00196488, CSI-CLI-00212263 – CSI-CLI-00216925.

21 EOS 4.0.1: Source Code, CSI-CLI-00007244 – CSI-CLI-00007472.

22 EOS 4.6.2: Source Code, CSI-CLI-00006858 – CSI-CLI-00007243.

23 EOS 4.10.0: Source Code, CSI-CLI-00007841 – CSI-CLI-00008984.

24 EOS 4.11.1.2: Source Code, CSI-CLI-00010517 – CSI-CLI-00011972.

25 EOS 4.12.4: Source Code, CSI-CLI-00014141 – CSI-CLI-00016000.

26 EOS 4.13.6F: Source Code, CSI-CLI-00016001 – CSI-CLI-00018140.

27 EOS 4.13.7M: Source Code, CSI-CLI-00011973 – CSI-CLI-00014140.

28 EOS 4.14.3F: Source Code, CSI-CLI-00018146 – CSI-CLI-00020377.

1 EOS 4.14.5F: Source Code, CSI-CLI-00000084 – CSI-CLI-00002331.

2 EOS 4.14.6M: Source Code, CSI-CLI-00004616 – CSI-CLI-00006857.

3 EOS 4.15.0F: Source Code, CSI-CLI-00002332 – CSI-CLI-00004615.

4 Cisco's discovery efforts in this case are ongoing, and Cisco reserves the right to further
 5 supplement this response in light of facts learned during discovery, including information
 6 regarding Arista's accused products (including source code and other non-public materials) and
 7 expert discovery.

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10 **SECOND SUPPLEMENTAL RESPONSE TO INTERROGATORY NO. 2:**

11 Subject to and without waiver of its general and specific objections, Cisco further responds
 12 as follows:

13 Arista has copied Cisco's copyrighted command hierarchy and the structure, sequence and
 14 organization of Cisco's command expressions. Cisco's command expressions are organized
 15 hierarchically such that certain groups and sub-groups of command expressions can be identified.
 16 For example, paragraph 52 of Cisco's Second Amended Complaint for Copyright and Patent
 17 Infringement (Dkt. 64) identify various command hierarchies (e.g., "aaa" command hierarchy,
 18 "bgp" command hierarchy, "clear" command hierarchy, "dot1x" command hierarchy, "ip"
 19 command hierarchy, "ipv6" command hierarchy, "neighbor" command hierarchy, "show"
 20 command hierarchy, "snmp-server" command hierarchy, "spanning-tree" command hierarchy,
 21 "vrrp" command hierarchy, and other command expressions and hierarchies). Within a given
 22 command hierarchy, all of the commands start with the same word; for example, all of the
 23 commands within the "aaa" command hierarchy start with "aaa." The Second Amended
 24 Complaint further identifies sub-hierarchies within a command hierarchy (e.g., "ip dhcp" sub-
 25 hierarchy, "ip igmp" sub-hierarchy, "ip msdp" sub-hierarchy, "ip ospf" sub-hierarchy, "ip pim"
 26 sub-hierarchy, "ipv6 nd" sub-hierarchy, "ipv6 ospf" sub-hierarchy, "show interfaces" sub-
 27 hierarchy, "show ipv6" sub-hierarchy). Within a given command sub-hierarchy, all of the
 28 commands start with the same two words; for example, all of the commands within the "ip dhcp"

1 sub-hierarchy start with “ip dhcp.” There can be further sub-hierarchies within a given sub-
 2 hierarchy. One way to demonstrate the hierarchy and organization of Cisco’s command
 3 expressions visually is through the use of a tree structure. An example tree structure of a portion
 4 of the “ip” command hierarchy is provided in Exhibit D. Arista’s copied commands are
 5 organized into the same hierarchies and sub-hierarchies and have the same tree structure.

6 Arista also has copied Cisco’s command responses and their organization. Cisco’s
 7 command responses constitute original, creative contributions to Cisco’s copyrighted works.
 8 Attached as Exhibit E is a listing of some command responses from Cisco’s copyrighted works
 9 that were copied by Arista, as well as the version(s) of Arista’s infringing works that contain these
 10 protected elements. In addition, Arista has copied the non-literal elements of Cisco’s command
 11 responses, including their structure, sequence and organization as also shown in Exhibit E. The
 12 command responses identified in Exhibit E are exemplary only, as Cisco’s investigation is
 13 ongoing.

14 Cisco’s discovery efforts in this case are ongoing, and Cisco reserves the right to further
 15 supplement this response in light of facts learned during discovery, including information
 16 regarding Arista’s accused products (including screenshots, source code and other non-public
 17 materials) and expert discovery.

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20 **INTERROGATORY NO. 5:**

21 State in detail the derivation of each CLI Command used by Cisco, including without
 22 limitation all CLI Commands that You contend Arista has unlawfully copied.

23

24 **RESPONSE TO INTERROGATORY NO. 5:**

25 Cisco incorporates by reference its General Objections as though fully set forth herein.
 26 Cisco further objects to this interrogatory as irrelevant and not calculated to lead to the discovery
 27 of admissible evidence to the extent it (1) calls for evidence pertaining to specific similarities
 28 between Cisco’s copyrighted works and individual CLI commands copied by Arista, (2) seeks

1 information not relevant to the copyrightability of Cisco's works-in-suit, and (3) seeks information
 2 regarding acts not at issue in this suit. Cisco further objects to the characterization in this
 3 interrogatory that any Cisco CLI command was derived. Cisco further objects to this
 4 interrogatory to the extent that it calls for information that is publicly available or equally
 5 available to Arista, and therefore is of no greater burden for Arista to obtain than for Cisco to
 6 obtain. Cisco also objects to this interrogatory as undefined, vague, ambiguous, overbroad, and
 7 unduly burdensome in its use of the terms "derivation," "each CLI command used by Cisco," and
 8 "all CLI Commands that You contend Arista has unlawfully copied." Cisco further objects to
 9 this interrogatory to the extent it seeks information that is protected by the attorney-client
 10 privilege, that constitutes attorney work-product, or that is protected by any other applicable
 11 privilege, protection, or immunity, including without limitation in connection with the common
 12 interest doctrine.

13 Subject to and without waiver of its general and specific objections, and to the extent this
 14 interrogatory can be understood, Cisco responds that after conducting a reasonable search it is not
 15 presently aware of any information responsive to this interrogatory. Cisco's discovery efforts in
 16 this case are ongoing, and Cisco reserves the right to further supplement this response in light of
 17 facts learned during discovery.

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19 **SUPPLEMENTAL RESPONSE TO INTERROGATORY NO. 5:**

20 Subject to and without waiver of its general and specific objections, Cisco further responds
 21 as follows:

22 Cisco's command line interface (CLI) allows users the option of entering commands at a
 23 command line prompt, rather than only using configuration files. Commands for Cisco's CLI
 24 include those used to set parameters and others that are used to monitor the state of a machine,
 25 device, program or process. Over time, as additional functionality for Cisco's switches and
 26 routers was developed, corresponding commands were introduced into CLI by developers at
 27 Cisco. Because Cisco's CLI was the result of a collective effort of multiple engineers, there is no
 28 single employee who was the origin of all of the commands within Cisco's CLI. Information

1 relating to the timing of introduction of individual commands, as well as additional details, can be
2 found in or ascertained from Cisco's manuals and internal documents. Pursuant to Fed. R. Civ.
3 P. 33(d), Cisco refers to CSI-CLI-00358160 - CSI-CLI-00359262. Cisco also incorporates by
4 reference the Bates ranges provided in Cisco's Supplemental Response to Interrogatory No. 2.

5 Cisco's discovery efforts in this case are ongoing, and Cisco reserves the right to further
6 supplement this response in light of facts learned during discovery, including information
7 regarding Arista's accused products and expert discovery.

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9 **SECOND SUPPLEMENTAL RESPONSE TO INTERROGATORY NO. 5:**

10 Subject to and without waiver of its general and specific objections, Cisco further responds
11 as follows:

12 Kirk Lougheed is knowledgeable regarding the CLI command expressions and the process
13 by which the CLI command expressions were created.

14 Cisco's discovery efforts in this case are ongoing, and Cisco reserves the right to further
15 supplement this response in light of facts learned during discovery.

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1 DATED: September 1, 2015

Respectfully submitted,

2 /s/ Sean S. Pak
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PROOF OF SERVICE

I hereby certify that, at the date entered below and per the agreement of the parties, I caused a true and correct copy of the foregoing to be served by transmission via the email addresses below:

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I declare under penalty of perjury that the foregoing is true and correct. Executed on
September 1, 2015, at Berkeley, California.

/s/ Matthew D. Cannon

Matthew D. Cannon